

August 4, 2010

QUANICS, INC.
BRIAN BORDERS
PO BOX 1520
CRESTWOOD KY 40014

Re: Description: SEWAGE TREATMENT APPARATUS, FILTER CONTAINER/VAULT
Manufacturer: QUANICS, INC.
Product Name: (was 20060181) ZEUS BASIN ASSEMBLIES
Model Number(s): RB-BAS-20X38, RB-BAS-22X38, RB-BAS-26X38
[FOR STATE-APPROVED EFFLUENT FILTER INSTALLATION ONLY]
20 IN. X 38 IN.: (34 GALS, 25.0 L.L., 6 IN. MAX. DEPTH OF BURY)
22 IN. X 38 IN.: (41 GALS, 25.0 L.L., 6 IN. MAX. DEPTH OF BURY)
24 IN. X 38 IN.: (49 GALS, 25.0 L.L., 6 IN. MAX. DEPTH OF BURY)
Product File No: 20100325

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of August 2015.**

This approval is contingent upon compliance with the following stipulation(s):

- This product is approved to use a department approved effluent filter installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.
- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- The capacity of the sedimentation tank is exempt from the minimum capacity requirements of s. Comm 83.15 (3) of the Wis. Admin. Code. This tank capacity must not be included in the septic tank capacity required by s. Comm 83.15 (3) of the Wis. Admin. Code.
- Installation and servicing of this product must be in accordance with the manufacturer's instructions. A copy of the manufacturer's installation and servicing instructions must be given to the owner of the system.
- Maintenance information must be given to the owner of the tank explaining that periodic cleaning of the filter will be necessary.
- Before this product is installed a warning label meeting the requirement of Comm s. 84.25(8)(b), Wis. Admin. Code must be securely attached to the manhole cover.
- A permanent warning label that conforms to s. Comm 84.25 (8), Wis. Adm. Code, must be attached to the cover of this product.
- The manhole cover shall be provided with a locking device that conforms to s. Comm 84.25 (7)(h) of the Wisconsin Administrative Code.
- See Commerce approved effluent filters for insertion:
http://commerce.wi.gov/php/sb-ppalopp/prodcode_result.php/STAF/SEWAGE_TREATMENT_APPARATUS,_EFFLUENT_FILTER Also, refer to filter manufacturer's recommendations for maintenance, sizing, access, and installation.

This approval supersedes the approval issued on 9/11/2009 under product file number 20060181.

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This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20060181.

As of May 15, 2008, a copy of a successful water tightness test report for this product must be AVAILABLE FOR INSPECTION AT THE MANUFACTURER'S PLANT prior to this product being used as a POWTS holding or treatment tank in Wisconsin.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Jean M. MacCubbin, CST
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Commerce; Safety & Buildings Div.
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